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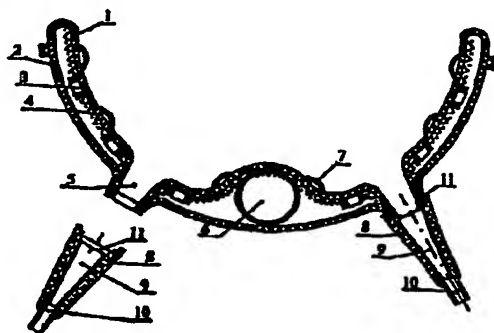
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- 包括国际检索报告。

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(54) Title: A MULTIFUNCTIONAL HEALTH PROTECTION DEVICE FOR UDDERS OF COWS

(54) 发明名称: 奶牛专用多功能乳腺保健仪



(57) Abstract: The invention relates to a multifunctional health protection device for udders of cows. The device comprises a brassiere which is provided at its lower portion with circular openings (5) corresponding to four teats of a cow. The four circular opening (5) are equipped with teat cups (8). There is a hole at the fore end of each teat cup (8). The brassiere is formed by the inner and outer hoods (1, 2). A electrical heater (4) is mounted between the inner and outer hoods (1,2). Permanent magnets which are wound with coils may be arranged around the outer wall of the inner hood and the circular openings. An electrical vibrator (6) may be provided at the centers of the four circular openings between the inner and outer hoods. An electrical conductive rubber electrode (7) is mounted on the inner wall of the inner hood. A plurality of agent is installed in the brassiere (8). A rmng seal (11) with a central hole is provided at the upper part of the brassiere (8). The device of the invention can implement milking, keeping constant temperature, heating therapy and vibrating massage to cows and has the functions of dredging meridian, harmonizing the flow of Qi and blood, activating blood and resolving stasis, preventing and treating mastitis of cows, enhancing the ability of lactating to increase the milk production of cows and the like.

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